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| ITU logo | INTERNATIONAL TELECOMMUNICATION UNION**TELECOMMUNICATIONSTANDARDIZATION SECTOR**STUDY PERIOD 2017-2020 | TSAG-TD649 |
| **TSAG** |
| **Original: English** |
| **Question(s):** | N/A | Geneva, 10-14 February 2020 |
| **TD** |
| **Source:** | Rapporteur, TSAG Rapporteur Group “Strengthening Collaboration” |
| **Title:** | Draft report TSAG Rapporteur Group “Strengthening Collaboration” meeting, 13 February 2020 |
| **Purpose:** | Discussion |
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| **Keywords:** | RG-SC draft meeting report. |
| **Abstract:** | This TD holds the draft report of the RG-SC meeting. |

**Summary report from the 13 February 2020 TSAG RG-SC meeting to the TSAG plenary:**

The TSAG Rapporteur Groupon “Strengthening Collaboration” met during one session, and is pleased to bring the following conclusions to the attention of the TSAG plenary:

1. **Action for TSAG to send** one outgoing liaison statement:

Draft LS/o on ITU inter-Sector coordination to ISCG, TDAG, and RAG in [TD722](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0722)-R1
(ref. updated mappings of common interest areas of work between the ITU-D and ITU-T study groups and between the ITU-R and ITU-T study groups for ITU inter-Sector coordination).

1. **TSAG to note:**

RG-SC meeting report in TD649.

RG-SC will meet during the sixth TSAG meeting in 2020.

**1 Opening remarks**

The report contained herein covers the TSAG Rapporteur group meeting on “Strengthening Collaboration” during 13 February 2020, 14:30 - 16:11 hours.

The Rapporteur of RG-SC, Mr Glenn Parsons (Ericsson Canada), opened the meeting on 13 February 2020 at 14:30 hours.

The meeting adopted the agenda as contained in [TD648](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0648).

The meeting logistics were noted. Facilities for remote participation, captioning and live interpretation were provided; there were three remote interventions.

TSAG contributions and TSAG TDs are available on the TSAG website: <http://www.itu.int/go/tsag>.

**2 Recap of previous discussions**

2.1 The Rapporteur provided information from the fourth TSAG meeting held in Geneva, 23-27 September 2019. (TSAG report in [TSAG-R8](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-R-0008), Report TSAG Rapporteur Group “Strengthening Collaboration” meeting, 25 and 26 September 2019 in [TD457](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=T17-TSAG-190923-TD-GEN-0457).

2.2 There were no interim RG-SC e-meeting due to lack of contributions.

**3 External relations**

**3.1 ISO/IEC JTC 1**

3.3.1 Mr Shigeru Miyake, ITU-T Liaison Officer to JTC 1, presented in [TD678](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0678) the Report of the ISO/IEC JTC 1 Plenary, New Delhi, 4-8 November 2019. This document gathers items discussed and decided in the last JTC 1 meeting which are relevant to TSAG and proposes actions for TSAG when appropriate.

3.3.2 The meeting was made aware of a previous liaison statement [TSAG-LS12](https://www.itu.int/ifa/t/2017/ls/tsag/sp16-tsag-oLS-00012.docx) and input on a questionnaire sent to ISO/IEC JTC1/SG on open-source, and understood that the reconstituted ISO/IEC JTC 1/AG 3 is still considering how to respond.

3.3.3 For JTC1 Resolution 17 item 6, the meeting asked the ITU-T Liaison Officer to JTC 1 to seek more information and clarification and to report to the next RG-SC meeting.

3.3.2 The meeting accepted the proposed actions and took note of actions for TSAG, for ITU-T study groups, and for ITU-T Focus Groups, and to follow-up as appropriate, on the ISO/IEC JTC 1 resolutions for:

* *Resolution 1 – Revised Scope of JTC 1/SC 29, and Resolution 2 – JTC 1/SC 29 Structure*: TSAG and SG16 to note this activity.
* *Resolution 9 – Establishment of the JTC 1 Advisory Group 16 on Brain-computer Interface:* TSAG to note the establishment of this AG. Study Groups which are interested in human machine interface to consider liaison relationship with this Advisory Group.
* *Resolution 11 – Reconstitution of JTC 1 Advisory Group 3 on Open Source Software:* TSAG to note the continuation of this activity. TSAG RG, Study Groups and Focus Groups which have any activities open source software to consider liaison relationship with this Advisory Group.
* *Resolution 12 – Guidance for Terminology and Characteristics in the area of Trustworthiness*: TSAG to note this action. Study Groups which deal with trustworthiness such as SG13, SG17 to consider.
* *Resolution 13 - Continuation of the work to distinguish Personal Information and Personally Identifiable Information:* TSAG to note the continuation of this activity. Study Groups which deal with Personal data and PII such as SG13, SG17 and TSAG to consider liaison relationship with this activity.
* *Resolution 17 – Reconstitution of the JTC 1 Advisory Group 15 on JTC 1 Standards and Regulations*: TSAG to note the continuation of this activity.
* *Resolution 20 – Establishment of JTC 1/WG 13 on Trustworthiness:* TSAG to note the establishment of this working group and the approved work item TS24462. Study Groups and Focus Groups which deal with trustworthiness such as SG13, SG17 and TSAG to consider liaison relationship with this Advisory Group.
* *Resolution 23 – Appointment of Officers:* TSAG to note this appointment. TSAG to note the continuation of this activity. TSAG RG, Study Groups and Focus Groups which have any activities open source software to consider liaison relationship with this Advisory Group.
	1. **IEC SMB/ISO TMB/ITU-T TSAG Standardization Programme Coordination Group (SPCG)**

3.4.1 Mr Ajit Jillavenkatesa, ITU-T representative to IEC SMB/ISO TMB/ITU-T TSAG Standardization Programme Coordination Group (SPCG), presented in [TD681](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0681) the progress report of the IEC SMB/ISO TMB/ITU-T TSAG Standardization Programme Coordination Group (SPCG) since October 2019.

3.4.2 The meeting took note of this report, and thanked Mr Euchner for his excellent support for SPCG.

* 1. **ETSI – ITU-T collaboration**

3.5.1 Mr Bilel Jamoussi, TSB, presented [TD752](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0752) “ETSI – ITU-T collaboration”, which reports from a meeting among ETSI and ITU Leadership on 7 February 2020 at ITU HQ to discuss opportunities to strengthen cooperation and collaboration.

3.5.2 The meeting was interested to learn of a proposed model for collaboration between SG20 and oneM2M.

3.5.3 The meeting took note of TD752.

**4 Inter-Sector coordination**

**4.1 Inter-Sectoral Coordination Task Force (ISC-TF)**

4.1.1 Mr Fernando Rivera, ITU SPM, presented the report of the Inter-Sectoral Coordination Task Force (ISC-TF) in [TD679](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0679).

4.1.2 Mr Cristina Bueti, TSB ISC-TF Focal Point on environmental and smart sustainable cities, provided information on a created ITU website on environment, climate change and activities gathering information from all three Sectors and the General Secretariat, see [www.ITU.int/climate](http://www.ITU.int/climate), on a joint work plan developed among TSB, BDT, BR; the second edition of the African digital week, which will focus on environment and smart sustainable cities and it will be jointly organized by TSB, BR, BDT and the ITU African regional office; a joint report was developed on turning digital innovation into climate action; and on a series of training materials, which will include also not only e-waste, and which will be launched on the 18 February 2020, together with the UN environment, and other seven partners.

4.1.3 The ISC-TF is considering a contribution from the Russian Federation on languages and web-pages.

4.1.4 A need was pointed for harmonization across the Sectors on the different participants lists, the different use of Contributions, and the different Sector Resolutions on the same subject.

4.1.5 The meeting took note of TD679, and asked the ISC-TF to consider those issues raised towards harmonizing the tools.

**4.2 Inter-Sector Coordination Group (ISCG)**

4.2.1 Mr Fabio Bigi, Chairman of the Inter-Sector Coordination Group (ISCG), presented in [TD680](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0680) the report of the ISCG meeting on 25 September 2019.

4.2.2 The meeting sought more information on cooperation with the Sector groups and with the Study Groups on this particular project; and encouraged direct cooperation and coordination between those groups, and to obtain more information (e.g. from the Chairman of ITU-T SG5).

4.3.3 It was further suggested that for the preparation of WTSA-20 to look at related Questions, and to take into account the work done in the other two Sectors.

4.3.4 Ms Bueti informed the meeting that coordination took place between the SG5 management, the Secretariat of TSB and also BDT and BR, with respect to ITU T Study Group 5 and the revision of its Questions and its mandate; and thanks to an excellent collaboration and exchange of information there is no duplication of activities among the three groups.

4.3.5 Iran asked to understand the objective of the mappings, and which follow-up actions have already been implemented, and to see a more visible result of the mappings.

4.3.6 TSAG was asked to provide the ISCG with some recommendations on another project that the ISCG could investigate further.

4.3.7 The meeting took note of the report in TD680.

**4.3 Inter-Sector coordination on common interest areas of work between the ITU-D and ITU-T study groups and between the ITU-R and ITU-T study groups**

4.3.1 Mr Martin Euchner, TSB, presented [TD693](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0693) “revised Resolution ITU-R 9-6 “Liaison and collaboration with the ITU Telecommunication Standardization Sector”, and revised Resolution ITU-R 6-3 “Liaison and collaboration with other relevant organizations, in particular ISO, IEC and CISPR”, which were recently revised during RA-19 held in Sharm el-Sheik on 21-25 October 2019.

4.3.1.1 The meeting took note of that information.

4.3.2 The 5th TSAG meeting in September 2019 sent out [TSAG-LS22-R1](https://www.itu.int/net/itu-t/ls/ls.aspx?isn=22298) on common interest areas of work between the ITU-D and ITU-T study groups and between the ITU-R and ITU-T study groups for ITU inter-Sector coordination.

4.3.3 The meeting considered the received liaison responses from ITU-T SG2 (in [TD716](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0716)), SG15 (in [TD747](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0747)), SG16 ([TD696](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0696)), and SG20 ([TD711](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0711)), which were accepted, consolidated, and agreed to prepare follow-up liaison statement.

4.3.4 TSB presented [TD720](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0720) with the updated mappings of common interest areas of work between the ITU-D and ITU-T study groups and between the ITU-R and ITU-T study groups for ITU inter-Sector coordination according to the above liaison statements.

4.3.5 The meeting agreed to send the draft outgoing liaison statement (in [TD722](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0722)-R1) on ITU inter-Sector coordination to ISCG, TDAG, and RAG, with all inputs incorporated from received incoming liaison statements (see section 8).

**5 Open Source**

5.1 Mr Steve Trowbridge, ITU-T SG15 Chairman, presented [TD746](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0746) “LS on Suppression of Resolution 77 and Resolution 90 [from ITU-T SG15]”, and highlighted the proposal for the suppression of WTSA Resolution 90.

5.1.1 SG15 is using open-source software tools to translate between two different descriptive languages that are in SG15 Recommendations.

5.1.2 In addition to previous input received from the study groups, the meeting agreed to reflect above in the TSB Director’s report on the implementation of WTSA Resolution 90.

5.1.3 Discussion on open-source licences is in the remit of the IPR ad hoc group. The meeting recalled that given the ongoing efforts to implement WTSA Resolution 90, as noted in the “Living List on issues regarding Strengthening Collaboration”, there has been no request for the IPR ad hoc to study open-source.

**6 Living List**

6.1 The Rapporteur presented [TD721](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0721) “Living List on issues regarding Strengthening Collaboration”, which contains an updated Living List from this TSAG meeting on issues regarding Strengthening Collaboration.

6.2 The meeting agreed to amend TD721 with two additional requests to the IPR ad hoc group as indicated in previous TSAG reports; the output is contained in [TD721](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0721)-R1.

6.3 Contributions are solicited on all the study items in the living list.

**7 Mapping of WTSA Resolutions and ITU-T A-Series Recommendations to TSAG Rapporteur groups**

7.1 Martin Euchner, TSB, presented [TD733](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0733) “Draft updated mapping of WTSA Resolutions and ITU-T A-Series Recommendations to TSAG Rapporteur groups”, which updates TSAG-TD069-R2 and lists all WTSA-16 Resolutions, one Opinion – sorted thematically – and ITU-T A-Series Recommendations and Supplements to the ITU-T A-Series, and provides a mapping to all the TSAG Rapporteur Groups now in place.

7.2 The meeting took note of TD733.

**8 Outgoing liaison statements**

The meeting prepared and agreed one draft outgoing liaison statement to be forwarded to the TSAG plenary for approval:

* [TD722](https://www.itu.int/md/T17-TSAG-200210-TD-GEN-0722)-R1 holds the draft outgoing liaison statement on ITU inter-Sector coordination to ISCG, TDAG, and RAG, with all inputs incorporated from received incoming liaison statements; see section 4.3.5.

The meeting agreed to remove all targeted study groups from the liaison statement.

The study groups can find the mapping information on the ISCG webpage at: <https://www.itu.int/en/ITU-D/Conferences/TDAG/Pages/inter-sectoral-team-on-issues-of-mutual-interest.aspx>

**11 Work programme**

RG-SC does not have any work items; see Appendix.

**12 Future meetings, interim RG-SC e-meetings**

RG-SC plans to meet during the 6th TSAG meeting in 2020.

**13 Any other business (AOB)**

None.

**14 Closure of the meeting**

The Rapporteur thanked all participants for their attendance in this meeting, the contributors for their contributions, and TSB for its support, the interpreters, and the captioner.

The meeting was closed around 16:11 hours.

**Appendix – Work items of TSAG-RG-SC**

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| **Work item** | **New/ Revised** | **Title** | **Editor** | **Latest draft in** | **Timing** |
| None. |  |  |  |  |  |

Note – (\*) - Text for TAP approval in accordance with WTSA-16 Resolution 1, Section 9.

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